



Seminar Calendar

MONDAY, FEBRUARY 4

[Molecular Plant Science Seminar](#)

No seminar

[Cryo-EM Candidate Seminar](#)

Kelly Kim, Harvard

"Use of Single-Particle Electron Microscopy to Study Cell-Surface Receptors"

9:30 AM, Room 1425 BPS

TUESDAY, FEBRUARY 5

[The Exchange](#)

Journal Club – Prof. Rui Zhao, University of Colorado

8:00 AM, Room 1400 BPS (not 208 this week)

[MMG Seminar](#)

David Aronoff, Vanderbilt University

"Leveraging New Models to Define the Pathogenesis of Bacterial Chorioamnionitis"

4:10 PM, Room 1415 BPS

WEDNESDAY, FEBRUARY 6

[Cryo-EM Candidate Seminar](#)

Richard Baker, UC San Diego

"Membrane Trafficking and Vesicle Development"

10:15 AM, Room 1425 BPS

THURSDAY, FEBRUARY 7

[BMB Colloquium](#)

Kelly Fader, Zacharewski Lab

"Persistent aryl hydrocarbon receptor activation abolishes circadian regulation of hepatic metabolic activity in mice"

Joel Rankin, Hausinger Lab

"Mechanism of Lactate Racemase, a Nickel-Pincer Nucleotide Enzyme"

11:00 AM, Room 101 Biochemistry

[EEBB Seminar](#)

Jacqueline Gill, University of Maine

"The once and future forests: Ice age experiments for a warming world"

3:30 PM, Room 1420 BPS

FRIDAY, FEBRUARY 8

[Science at the Edge](#)

Harold Ade, North Carolina University

"How Much? How Do We Know? Solar Energy Conversion Technology and Global Warming in a Postmodern World"

11:30 AM, Room 1400 BPS

Announcements

Checkout the [Grad/Postdoc News](#) page on the BMB website for the latest events and opportunities.

[RCR: Research Misconduct](#)

Thursday, February 7, 2019 - 6:00pm to 7:30pm, Erickson Hall Kiva

Conduct in research runs a spectrum, from that performed with integrity to true research misconduct. Accusations of misconduct are incredibly serious, and the consequences grave. This session will help you understand the spectrum of behaviors while carrying out research, and will provide examples of frank research misconduct. We will also share practices to learn to avoid research misconduct, and to whom one should go if you have concerns about your own or other research. The primary principle covered within this session is research misconduct. Registration is required.

[Navigating the Master's](#)

Friday, February 8, 2019 - 9:00 AM to 12:00 PM, The Writing Center (300 Bessey Hall)

In this 3-hour workshop, the focus will be on understanding the transition from undergraduate to graduate school, navigating the master's degree coursework and graduation options (thesis, exams, portfolios, etc.), locating and using professional and personal support resources, and writing for degree and future job requirements. Participants will create academic timelines for their master's work (coursework, conference presentations, internships, etc.) at MSU, and discuss technologies and habits that can help them stay on task. Participants will also discuss how to manage the stress that often pervades the life of master's students, and how to select and work with a committee. The workshop will end by having participants explore and share their current writing practices, and writing and revision strategies, as well as sharing strategies for overcoming writer's block and procrastination.

[Sensible Meals: Fast, Frugal, and Flavorful](#)

Wednesday, February 13, 2019 - 6:00 to 8:00 PM, 110 Chittenden Hall

Do you struggle to put food on the table due to limited time, money, or meal ideas? Join the nutritionists from MSU's Health Promotion department to learn how to plan and prepare fast, frugal and flavorful meals while keeping nutrition in mind. Resources, recipes, a recipe demonstration, and sampling are also provided. You'll leave feeling more comfortable and confident with meal planning and preparation. Registration is required.

[Grad Student Support Groups](#)

A graduate student support group is meeting each Friday from 9-10 AM at Olin Health Center. Sessions are led by group leaders, and topics revolve around the challenges faced by graduate students.

[Annual Series of "Thriving at Michigan State University" Workshops](#)

This year, the Academic Advancement Network in collaboration with Academic Human Resources will host their annual series of "Thriving at Michigan State University" workshops to provide faculty and academic specialists with important information and strategies on how to be successful in their careers at our institution. Content will be tailored for each appointment type's specific needs. Workshops will be held in January and February of 2019.

[Phytochemical Society of North America 58th Annual Meeting](#)

Symposiums include natural product metabolism and enzymology, chemical ecology, and natural products in agriculture and medicine. July 20-24, 2019, Johnson City, Tennessee.

